



INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional) PISCES 00.01 CIP DIV		Application Number 10/774,119	
Applicant(s) DEUTSCH et al.			
Filing Date February 6, 2004		Group Art Unit 2854	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,785,825	1-15-74	DEUTSCH et al	96	75	
	3,870,435	3-11-75	WATANABE et al	117	36.2	
	3,910,187	10-7-75	CORDS	101	450	
	4,003,312	1-18-77	GUNTHER	101	466	
	4,186,069	1-29-80	MUZYCZKO et al	430	175	
	4,224,398	9-23-80	MUZYCZKO et al	430	175	
	4,273,851	6-16-81	MUZYCZKO et al	430	175	
	4,288,520	9-8-81	SPRINTSCHNIK et al	430	169	
	4,299,907	11-10-81	BURKLE et al	430	175	
	4,303,924	12-1-81	YOUNG, JR.	346	1.1	
	4,382,262	5-3-83	SAVIT	346	1.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 06166162 A	6-14-94	JAPAN	B 41 C	1/00	✓	
	Abstract: 07108657 A	4-25-95	JAPAN	B 41 C	1/10	✓	
	Abstract: 07205563 A	8-8-95	JAPAN	unknown		✓	
	Abstract: 08290543 A	11-5-96	JAPAN	B 41 F	7/02	✓	
	Abstract: 09118003 A	5-6-97	JAPAN	B 41 C	1/10	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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2854

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,857,143	8/15/89	GLENNING ET AL.	156	668	
		5,316,892	5/31/94	WALLS ET AL.	430	309	
		6,044,762	4/4/00	DEBOER ET AL.	101	466	

FOREIGN PATENT DOCUMENTS

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,292,388	09/1991	Ikeda et al.			
	5,738,013	04/1998	Kellett			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,479,185	11/18/69	CHAMBERS, JR.	96	84	
	3,615,567	10/26/71	WILSON	96	90	
	4,007,047	2/8/77	KAPLAN ET AL.	96	36	
	4,104,070	8/1/78	MORITZ ET AL.	96	36	
	4,356,254	10/26/82	TAKAHASHI ET AL.	430	296	
	4,927,741	5/22/90	GARTH ET AL.	430	309	
	5,514,522	5/7/96	FITZGERALD ET AL.	430	284.1	
	5,516,620	5/14/96	CHENG ET AL.	430	138	
	5,556,924	9/17/96	FITZGERALD ET AL.	525	293	
	5,599,650	2/4/97	BI ET AL.	430	273.1	
	5,607,816	3/4/97	FITZGERALD ET AL.	430	271.1	

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						YES	NO

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,620,822	4/15/97	KATO ET AL.	430	49	
	5,677,108	10/14/97	CHIA ET AL.	430	273.1	
	5,677,110	10/14/97	CHIA ET AL.	430	302	
	5,795,698	8/18/98	FITZGERALD ET AL.	430	281.1	
	5,811,220	9/22/98	CHENG ET AL.	430	302	
	5,849,462	12/15/98	LI ET AL.	430	283.1	
	5,910,395	6/8/99	LI ET AL.	430	302	
	5,925,497	7/20/99	LI ET AL.	430	278.1	
	5,997,993	12/7/99	BI ET AL.	428	195	
	6,027,857	2/22/00	LI ET AL.	430	283.1	
	6,131,514	10/17/00	SIMONS	101	466	

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,558,458	05/2003	Gloster			
		6,534,234	03/2003	Naruse et al.			
		6,471,349	10/2002	Aurenty et al.			
		6,455,132	09/2002	Aurenty et al.			
		6,451,413	09/2002	Aurenty et al.			

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,315,916 B1	11.13.2001	Deutsch et al.	216	83	
		5,900,345	05.04.1999	Platzer et al.	430	156	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,667,415	1-26-54	NEUGEBAUER et al	430	302	
	2,679,498	5-25-54	SEVEN et al	534	564	
	3,050,502	8-21-62	MELLAN	528	236	
	3,163,633	12-29-64	STEPPAN et al	534	564	
	3,227,074	1-4-66	LAREAU	101	132	
	3,311,605	3-28-67	STEPPAN et al	534	564	
	3,406,159	10-15-68	STEPPAN et al	534	564	
	3,561,961	2-9-71	BLAKE	430	264	
	3,716,390	2-13-73	WHITBY	216	41	
	3,849,392	11-19-74	STEPPAN	534	560	
	4,258,367	3-24-81	MANSUKHANI	346	1.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 10202822 A	8-4-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10157053 A	6-16-98	JAPAN	B 41 C	1/06	✓	
	Abstract: 10076625 A	3-24-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10076624 A	3-24-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10324834 A	12-8-98	JAPAN	C 09 D	11/00	✓	

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,270,078	12-14-93	WALKER et al	427	264	
	5,312,654	5-17-94	ARIMATSU et al	427	511	
	5,466,653	11-14-95	MA et al	503	200	
	5,621,448	4-15-97	OELBRANDT et al	347	96	
	5,688,627	11-18-97	DEUTSCH	430	157	
	5,738,013	4-14-98	KELLETT	101	463.1	
	5,820,932	10-13-98	HALLMAN et al	427	261	
	6,020,397	2-1-00	MATZINGER	523	160	
	6,025,022	2-15-00	MATZINGER	427	256	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 10316920 A	12-2-98	JAPAN	C 09 D	11/10	✓	
	Abstract: 10265726 A	10-6-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10259333 A	9-29-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10259336 A	9-29-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 08324145 A	12-10-96	JAPAN	B 41 N	1/14	✓	

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,403,277	6/11/02	SWEET ET AL.	430	146	
		2002/0126189	9/12/02	GLOSTER	347	100	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		2000-225677	8/15/00	JAPAN (w/Abstract)	B 41 C	1/10		✓

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,436,804	3-13-84	WALLS	430	157	
	4,443,820	4-17-84	MUTOH et al	358	296	
	4,511,640	4-16-85	LIU	430	157	
	4,668,533	5-26-87	MILLER	427	98	
	4,833,486	5-23-89	ZERILLO	346	1.1	
	4,917,988	4-17-90	KOIZUMI et al	430	169	
	5,032,216	7-16-91	FELTEN	156	628	
	5,114,744	5-19-92	CLOUTIER et al	427	96	
	5,154,121	10-13-92	SCHNEIDER	101	401.1	
	5,156,089	10-20-92	MCCUE et al	101	128.4	
	5,209,814	5-11-93	FELTEN et al	156	628	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 09258458 A	10-3-97	JAPAN	G 03 F	7/30	✓	
	Abstract: 10016176 A	1-20-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10067087 A	3-10-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10203039 A	8-4-98	JAPAN	B 41 N	1/14	✓	
	Abstract: 10204354 A	8-4-98	JAPAN	C 09 D	11/00	✓	

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	5,270,368	12-14-93	LENT et al	524	236	
	5,431,723	7-11-95	BERMES et al	106	22 K	
	5,495,803	3-5-96	GERBER et al	101	401.1	
	5,501,150	3-26-96	LEENDERS et al	101	466	
	5,637,426	6-10-97	UCHIKAWA	430	9	
	5,662,039	9-2-97	WATANABE et al	101	116	
	5,695,908	12-9-97	FURUKAWA	430	205	
	5,750,314	5-12-98	FROMSON et al	430	302	
	5,819,653	10-13-98	MCCUE	101	128.21	
	5,849,066	12-15-98	KELLETT	106	31.13	
	5,852,795	12-22-98	NEUMANN et al	702	98	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 10204356 A	8-4-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10219164 A	8-18-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10219163 A	8-18-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10279867 A	10-20-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10298472 A	11-10-98	JAPAN	C 09 D	11/00	✓	

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	5,857,410	1-12-99	WATANABE et al	101	116	
	5,878,662	3-9-99	MCCUE	101	128.4	
	5,878,664	3-9-99	HARTKA	101	216	
	5,889,084	3-30-99	ROTH	523	161	
	5,966,154	10-12-99	DEBOER	347	82	
✓	5,970,873	10-26-99	DEBOER et al	101	466	
	5,992,322	11-30-99	FROMSON et al	101	457	
	6,014,931	1-18-00	FROMSON et al	101	465	
	6,019,045	2-1-00	KATO et al	101	466	
	2,063,631	12-8-36	SCHMIDT et al	534	564	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 10298473 A	11-10-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10298479 A	11-10-98	JAPAN	C 09 D	11/02	✓	
	Abstract: 10315617 A	12-2-98	JAPAN	B 41 M	5/00	✓	
	Abstract: 10316916 A	12-2-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10324833 A	12-8-98	JAPAN	C 09 D	11/00	✓	

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		J. Konar, Light Sensitive Systems, 1965, J. Wiley & Sons, NY, pp. 338-353
		Allen et al., Eur. Polym. J., Vol. 21, No. 10, 1985, pp. 841-848

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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,187,380	2/13/01	HALLMAN ET AL.	427	261	

FOREIGN PATENT DOCUMENTS

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[illegible]

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
1 431 462	4-7-76	BRITISH	B 44 C	1/22	✓	

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						YES	NO
	Abstract: 06008413 A	1-18-94	JAPAN	B 41 J	2/01	✓	
	Abstract: 10316917 A	12-2-93	JAPAN	C 09 D	11/00	✓	
	Abstract: 10315645 A	12-2-93	JAPAN	B 41 N	1/14	✓	
	Abstract: 10296945 A	11-10-93	JAPAN	B 41 C	1/10	✓	
	Abstract: 10273614 A	10-13-93	JAPAN	C 09 D	11/00	✓	

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[illegible]

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							YES	NO
		Abstract: 10273612 A	10-13-98	JAPAN	C 09 D	11/00	✓	
		Abstract: 10273611 A	10-13-98	JAPAN	C 09 D	11/00	✓	
		Abstract: 10272753 A	10-13-98	JAPAN	B 41 C	1/10	✓	
		Abstract: 10251550 A	9-22-98	JAPAN	C 09 D	11/00	✓	
		Abstract: 10024549 A	1-27-98	JAPAN	B 41 C	1/10	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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18 & 19

INFORMATION DISCLOSURE CITATION

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Docket Number (Optional) PISCES 00.01 CIP DIV		Application Number 10/774,119
Applicant(s) DEUTSCH et al.		
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 10010709 A	1-16-98	JAPAN	G 03 F	7/00	✓	
	Abstract: 09029926 A	2-4-97	JAPAN	B 41 C	1/10	✓	
	Abstract: 06014165 A	1-21-94	JAPAN	H 04 N	1/23	✓	
	Abstract: 09058144 A	3-4-97	JAPAN	B 41 N	1/14	✓	
	Abstract: 06014165 A	1-21-94	JAPAN	H 04 N	1/23	✓	

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